Manhole Inspection Summary M				anhole # S37A2_013	<b>MH</b>	
Printed On: 12/2	9/2008			Page 1	of 4	
Inspection	☐ Is Incomplete R	ating: 2) Good				
Record Plat: 37	'A2 Node: 013 S	tatus: <b>Found</b>		Insp Date: 11/8/08 12	2:31 PM	
Incomplete Cor	nments	Crew: crewb				
				Inspector: CrewB Firm: KEC		
				Fillii. REC		
Location	Address: 4015 2nd St			Cross Street: Jack-frankle alley		
Manhole	Type: Junction Loc	ation: <b>Roadway</b>	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab We	ather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
0	Oh an ar <b>O</b> ineadan	Diameter 24	(in ) I are not	h. (i.e.) Diet A/D Conde.	(i )	
Cover	Shape: Circular	Diameter: 24 Condition: Sour	` ,	h: (in.) Dist A/B Grade: 0  Cover Material: Cast Iron	(in.)	
Proportios:	Type: <b>Sanitary</b>					
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel Material: Brick Parged						
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	dition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ✓ Joint ☐	☐ Cracks ☐ Mort	ar Roo	ots		
Bench	✓ Exists Material: Bric	k	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks Debris		
Channel	Channel Material: Brick Parged					
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks Debris		
Steps	Count: 5 Missing: 0	Corroded				
Surcharge	Evidence Of Surchar	ge Depth: (	ft.)	ve Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S37A2\_013MH

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#### Location View



4015 2nd St.

Steps



Defect 1





Defect 2



Infiltration

### **Manhole Inspection Summary**

#### Manhole # S37A2\_013MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Unknown** 

Invert Depth: 8.86 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 8.58 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S37A2\_013MH

6 O'Clock Inflow

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8 in. Circular Service Sewer Pipe In @ 6 O'Clock



Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	Drani Nene
Pipe Material: <b>Unknown</b> Pipe Lined	Drop: <b>None</b>
Invert Depth: 8.74 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection